

Table 1
Summary of PFC Analytical Results
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

Well Type	Sample Location	Collection Date	USEPA Health Advisory (HA):																									
			6:2 Fluorotelomer sulfonate (6:2 FTS)	8:2 Fluorotelomer sulfonate (8:2 FTS)	N-Ethyl perfluorooctane sulfonamide (EiFOSA)	N-Ethyl perfluorooctane sulfonamideethanol (EiFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOSA)	N-Methyl Perfluorooctane Sulfonamideethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluorooheptane sulfonate (PFHpS)	Perfluorooheptanoic acid (PFHpA)	Perfluorohexanesulfonic acid (PFHxS)	Perfluorohexanoic acid (PFHxA)	Perfluorononanoic acid (PFNA)	Perfluorooctane sulfonamide (PFOSA)	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTriDA)	Perfluoroundecanoic acid (PFUnA)	PFOS-PFOA		
Pease Drinking Water Distribution System	WWTP - Distro Point	WTP-06182014	06/18/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	0.006 J	ND	ND	ND	0.007 J	ND	0.005 J	ND	ND	ND	ND	NA	
		WTP-06252014	06/25/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	0.009 J	ND	ND	ND	0.007 J	ND	ND	ND	ND	ND	ND	NA	
		WTP-07022014	07/02/14	NA	NA	NA	NA	NA	NA	ND	0.006 J	ND	ND	ND	NA	ND	0.008 J	0.003 J	ND	ND	0.010 J	ND	0.006 J	ND	ND	ND	ND	NA
		WTP-07092014	07/09/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA
		WTP-07162014	07/16/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	NA
		WTP_07242014	07/24/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008 J	ND	ND	ND	0.006 J	ND	ND	ND	ND	ND	ND	NA
		WTP_12122014	12/12/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006 J	ND	ND	ND	0.006 J	ND	0.004 J	ND	ND	ND	ND	NA
		WTP_03182015	03/18/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011 J	0.006 J	ND	ND	0.016 J	ND	0.007 J	ND	ND	ND	ND	NA
	WTP_06162015	06/16/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012 J	ND	ND	ND	0.012 J	ND	0.004 J	ND	ND	ND	ND	NA	
	DES Office Distro Point	DES-OFC-06182014	06/18/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	0.011 J	0.004 J	ND	ND	0.010 J	ND	0.003 J	ND	ND	ND	ND	NA	
		DES-OFC-06252014	06/25/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	0.008 J	ND	ND	ND	0.007 J	ND	ND	ND	ND	ND	ND	NA	
		DES-OFC-07022014	07/02/14	NA	NA	NA	NA	NA	NA	ND	0.002 J	ND	ND	NA	ND	0.006 J	0.004 J	ND	ND	0.007 J	ND	ND	ND	ND	ND	ND	NA	
		DES-OFC-07092014	07/09/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	0.006 J	0.003 J	ND	ND	0.006 J	ND	ND	ND	ND	ND	ND	NA	
		DES-OFC-07162014	07/16/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.019 J	ND	ND	ND	0.014 J	ND	ND	ND	ND	ND	ND	NA	
		DES-OFC_07242014	07/24/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	ND	ND	ND	0.011 J	ND	ND	ND	ND	ND	ND	NA	
		DES-OFC_12122014	12/12/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.011 J	ND	ND	ND	0.011 J	ND	0.005 J	ND	ND	ND	ND	NA	
		DES-OFC_06162015	06/16/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.012 J	ND	ND	ND	0.010 J	ND	0.004 J	ND	ND	ND	ND	NA	
		DES-OFC_09092015	09/09/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014 J	ND	ND	ND	0.010 J	ND	0.007 J	ND	ND	ND	ND	NA	
		DES-OFC_12012015	12/01/15	ND	ND	ND	ND	ND	ND	0.007 J	0.013 J	ND	ND	ND	ND	0.016 J	0.008 J	ND	ND	0.012 J	0.006 J	0.006 J	ND	ND	ND	ND	0.018	
		DES-OFC_03292016	03/29/16	ND	ND	ND	ND	ND	ND	0.005 J	0.007 J	ND	ND	ND	ND	0.013 Q	ND	ND	ND	0.010 J	ND	0.008 J	ND	ND	ND	ND	NA	
		DES-OFC-GW_20160526	05/26/16	ND	ND	NA	NA	NA	NA	0.005 J	0.008 J	NA	NA	NA	ND	0.013 J	ND	ND	ND	0.012 J	0.006 J	0.006 J	NA	NA	NA	NA	0.018	
		DES-OFC-GW_20160802	08/02/16	ND	ND	NA	NA	NA	NA	0.005 J	ND	NA	NA	NA	ND	0.015 J	0.006 J	ND	ND	0.012 J	0.007 J	0.008 J	NA	NA	NA	NA	0.019	
		Fire Station #2	GBK - PRE	GBK_PRE_03172015	03/17/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	0.010 J	0.004 J	ND	0.003 J	0.011 J	ND	0.005 J	ND	ND	ND	ND	NA
GBK_PRE_10072015				10/07/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014 J	0.005 J	ND	ND	0.012 J	0.005 J	0.006 J	ND	ND	ND	ND	0.017	
GBK_POST_03172015	03/17/15			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	
GBK_POST#2_10072015	10/07/15			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	
GBK_DP_FAWN	10/07/15			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	
DSC - DP	DSC-PRE_09092015		09/09/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	ND	ND	ND	0.007 J	ND	0.006 J	ND	ND	ND	ND	NA	
	DSC_PRE_10072015		10/07/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.014 J	ND	ND	ND	0.012 J	ND	0.006 J	ND	ND	ND	ND	NA	
	DSC-POST_09092015		09/09/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	ND	ND	ND	0.007 J	ND	0.005 J	ND	ND	ND	ND	NA	
	DSC_POST_10072015		10/07/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	
	FIRESTATION3_12012015		12/01/15	ND	ND	ND	ND	ND	ND	0.007 J	0.013 J	ND	ND	ND	ND	0.019 J	0.007 J	ND	ND	0.013 J	0.006 J	0.004 J	ND	ND	ND	ND	0.019	
FIRESTATION3_03292016	03/29/16	ND	ND	ND	ND	ND	ND	0.005 J	0.008 J	ND	ND	ND	ND	0.013 Q	ND	ND	ND	0.010 J	ND	0.009 J	ND	ND	ND	ND	NA			
FIRESTATION3-GW_20160526	05/26/16	ND	ND	NA	NA	NA	NA	0.005 J	0.007 J	NA	NA	NA	ND	0.012 J	ND	ND	ND	0.012 J	0.006 J	0.004 J	NA	NA	NA	NA	0.018			
FIRESTATION3-GW_20160802	08/02/16	ND	ND	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	ND	0.016 J	0.006 J	ND	ND	0.013 J	0.006 J	0.009 J	NA	NA	NA	NA	0.019			

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			6:2 Fluorotelomer sulfonate (6:2 FTS)	8:2 Fluorotelomer sulfonate (8:2 FTS)	N-Ethyl perfluorooctane sulfonamide (EFOSA)	N-Ethyl perfluorooctane sulfonamideethanol (EFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOA)	N-Methyl Perfluorooctane Sulfonamideethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluorooheptane sulfonate (PFHPS)	Perfluorooheptanoic acid (PFHpA)	Perfluorohexanesulfonic acid (PFHS)	Perfluorohexanoic acid (PFHxA)	Perfluorononanoic acid (PFNA)	Perfluorooctane sulfonamide (PFOSA)	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTtDA)	Perfluorotridecanoic acid (PFTrDA)	Perfluoroundecanoic acid (PFUnA)	PFOS:PFOA				
Production Well	Collins Well	Collins-06182014	06/18/14	NA	NA	NA	NA	NA	NA	ND	0.003 J	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.070	0.070	ND	ND	ND	ND	ND	ND	ND	0.070
		DW-DUP-06182014 (D)	06/18/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins-06252014	06/25/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins-07022014	07/02/14	NA	NA	NA	NA	NA	NA	ND	0.006 J	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.007 J	ND	0.003 J	ND	ND	ND	ND	ND	ND
		Collins-07092014	07/09/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins-07162014	07/16/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_07242014	07/24/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_08062014	08/06/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_08212014	08/21/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_09042014	09/04/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_09172014	09/17/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_10162014	10/16/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	0.005 J	ND	0.004 J	ND	ND	ND	ND	ND	NA
		Collins_11122014	11/12/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_12122014	12/12/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_01052015	01/05/15	ND	ND	ND	ND	0.003 J	ND	ND	0.004 B	0.004 J	ND	ND	0.006 J	ND	ND	ND	ND	ND	ND	0.005 J	ND	0.004 J	ND	ND	ND	ND	ND	NA
		Collins_02042015	02/04/15	ND	ND	0.009 J	ND	ND	ND	ND	0.003 J	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND
		Collins_03172015	03/17/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_03262015	03/26/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 B	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_04232015	04/23/15	ND	ND	ND	0.005 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.002 B	0.004 J	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_05212015	05/21/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_06162015	06/16/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND
		Collins_07162015	07/16/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_08112015	08/11/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	ND	0.006 J	ND	0.008 J	ND	ND	ND	ND	ND	NA
		Collins_09092015	09/09/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_10072015	10/07/15	ND	ND	ND	ND	ND	ND	ND	0.006 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007 J	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_11042015	11/04/15	ND	ND	ND	0.008 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006 J	ND	ND	ND	ND	0.007 J	ND	ND	0.009 J	ND	0.005 J	ND	ND	NA
		Collins_12012015	12/01/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007 J	ND	ND	ND	ND	0.008 J	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_01062016	01/06/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_02022016	02/02/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 B	0.007 B	ND	ND	0.007 J	ND	ND	ND	ND	ND	ND	ND	ND	NA
		Collins_03012016	03/01/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		Collins_03292016	03/29/16	ND	ND	ND	ND	ND	ND	0.005 J	0.008 J	ND	ND	ND	ND	ND	0.005 B	ND	ND	ND	0.003 J	ND	ND	ND	ND	ND	ND	ND	ND	NA
		Collins-04122016	04/12/16	ND	ND	NA	NA	NA	NA	NA	ND	NA	NA	NA	NA	ND	0.006 B	0.007 B	ND	ND	0.006 B	ND	ND	NA	NA	NA	NA	NA	NA	NA
Collins-GW_20160623	06/23/16	ND	ND	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	NA	ND	0.004 J	0.005 J	ND	ND	0.005 J	0.006 J	0.007 J	NA	NA	NA	NA	NA	NA	0.011		
Collins-GW_20160719	07/19/16	ND	ND	NA	NA	NA	NA	0.003 J	ND	NA	NA	NA	NA	ND	0.006 J	ND	ND	ND	0.006 J	ND	0.006 J	NA	NA	NA	NA	NA	NA	NA		
Collins-GW_20160802	08/02/16	ND	ND	NA	NA	NA	NA	0.008 J	ND	NA	NA	NA	NA	ND	0.005 J	0.006 J	ND	ND	0.005 J	0.007 J	0.009 J	NA	NA	NA	NA	NA	NA	0.012		
Collins-GW_20160913	09/13/16	ND	ND	NA	NA	NA	NA	0.008 B	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	0.005 B	ND	ND	NA	NA	NA	NA	NA	NA			
Collins-GW_20161019	10/19/16	ND	ND	NA	NA	NA	NA	0.010 J	ND	NA	NA	NA	NA	ND	0.005 J	ND	ND	ND	0.005 J	ND	ND	NA	NA	NA	NA	NA	NA			
Collins-GW_20161117	11/17/16	ND	ND	NA	NA	NA	NA	0.016 J	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	0.006 J	ND	ND	NA	NA	NA	NA	NA	NA			

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				6:2 Fluorotelomer sulfonate (6:2 FTS)	8:2 Fluorotelomer sulfonate (8:2 FTS)	N-Ethyl perfluorooctane sulfonamide (EFOSA)	N-Ethyl perfluorooctane sulfonamideethanol (EFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOA)	N-Methyl Perfluorooctane Sulfonamideethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluorooheptane sulfonate (PFHPS)	Perfluorooheptanoic acid (PFHpA)	Perfluorohexanesulfonic acid (PFHS)	Perfluorohexanoic acid (PFHxA)	Perfluorononanoic acid (PFNA)	Perfluorooctane sulfonamide (PFOSA)	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTriDA)	Perfluoroundecanoic acid (PFUnA)	PFOS-PFOA	
Production Well	Smith Well	SMITH-04262016	04/26/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.005 J	0.015 J	0.006 J	ND	ND	0.070	0.070	ND	0.010 J	NA	NA	NA	NA
		SMITH_05032016	05/03/16	ND	ND	NA	NA	NA	NA	0.009 J	ND	NA	NA	NA	ND	ND	0.014 J	ND	ND	ND	0.012 J	ND	0.010 J	NA	NA	NA	NA	
		SMITH_05102016	05/10/16	ND	ND	NA	NA	NA	NA	0.007 J	0.009 J	NA	NA	NA	ND	0.008 J	0.017 J	0.005 J	ND	ND	0.014 J	0.007 J	0.008 J	NA	NA	NA	0.021	
		SMITH_05172016	05/17/16	ND	ND	NA	NA	NA	NA	0.005 J	ND	NA	NA	NA	ND	ND	0.015 J	ND	ND	ND	0.011 J	ND	0.007 J	NA	NA	NA	NA	
		SMITH-GW_20160526	05/26/16	ND	ND	NA	NA	NA	NA	0.005 J	0.007 J	NA	NA	NA	ND	ND	0.015 J	ND	ND	ND	0.010 J	ND	0.005 J	NA	NA	NA	NA	
		SMITH-GW_20160531	05/31/16	ND	ND	NA	NA	NA	NA	0.006 J	ND	NA	NA	NA	ND	ND	0.013 J	0.006 J	ND	ND	0.011 J	0.005 J	0.004 J	NA	NA	NA	0.016	
		SMITH-GW-20160609	06/09/16	ND	ND	NA	NA	NA	NA	ND	0.007 J	NA	NA	NA	ND	0.006 J	0.011 J	0.006 J	ND	ND	0.013 J	0.006 J	0.005 J	NA	NA	NA	0.019	
		SMITH-GW_06162016	06/16/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.012 J	ND	ND	ND	0.012 J	ND	ND	NA	NA	NA	NA	
		SMITH-GW_20160623	06/23/16	ND	ND	NA	NA	NA	NA	0.003 J	ND	NA	NA	NA	ND	ND	0.014 J	0.005 J	ND	ND	0.012 J	ND	0.006 J	NA	NA	NA	NA	
		SMITH-GW_06272016	06/27/16	ND	ND	NA	NA	NA	NA	0.007 J	0.010 J	NA	NA	NA	0.005 J	0.006 J	0.015 J	0.008 J	ND	ND	0.015 J	0.007 J	0.008 J	NA	NA	NA	0.022	
		SMITH-GW-20160707	07/07/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.010 J	0.005 J	ND	ND	0.008 J	ND	ND	NA	NA	NA	NA	
		SMITH-GW-20160712	07/12/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.013 J	0.006 J	ND	ND	0.009 J	ND	ND	NA	NA	NA	NA	
		SMITH-GW_20160719	07/19/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.016 J	ND	ND	ND	0.012 J	ND	0.006 J	NA	NA	NA	NA	
		SMITH-GW_20160728	07/28/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.011 J	ND	ND	ND	0.012 J	ND	0.006 J	NA	NA	NA	NA	
		SMITH-GW_20160802	08/02/16	ND	ND	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	ND	ND	0.014 J	0.006 J	ND	ND	0.011 J	0.006 J	0.007 J	NA	NA	NA	0.017	
		SMITH-GW_20160809	08/09/16	ND	ND	NA	NA	NA	NA	0.006 J	ND	NA	NA	NA	ND	0.006 J	0.014 J	0.006 J	ND	ND	0.013 J	0.006 J	0.008 J	NA	NA	NA	0.019	
		SMITH-GW_20160815	08/15/16	ND	ND	NA	NA	NA	NA	0.005 J	ND	NA	NA	NA	ND	ND	0.013 J	0.005 J	ND	ND	0.011 J	ND	0.007 J	NA	NA	NA	NA	
		SMITH-GW_20160823	08/23/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.012 J	ND	ND	ND	0.009 J	ND	0.005 J	NA	NA	NA	NA	
		SMITH-GW_20160830	08/30/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.013 J	0.006 J	ND	ND	0.011 J	ND	ND	NA	NA	NA	NA	
		SMITH-GW_20160906	09/06/16	ND	0.006 J	NA	NA	NA	NA	0.005 J	ND	NA	NA	NA	0.006 J	ND	0.015 J	0.009 J	ND	ND	0.018 J	0.006 J	0.009 J	NA	NA	NA	0.024	
		SMITH-GW_20160919	09/19/16	ND	ND	NA	NA	NA	NA	0.007 J	0.007 J	NA	NA	NA	ND	ND	0.015 J	0.005 J	ND	ND	0.013 J	0.006 J	0.007 J	NA	NA	NA	0.019	
		SMITH-GW_20160926	09/26/16	ND	ND	NA	NA	NA	NA	0.003 J	ND	NA	NA	NA	0.004 J	ND	0.014 J	0.005 J	ND	ND	0.010 J	ND	0.008 J	NA	NA	NA	NA	
		SMITH-GW_20161019	10/19/16	ND	ND	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	ND	ND	0.013 J	ND	ND	ND	0.010 J	ND	0.005 J	NA	NA	NA	NA	
		SMITH-GW_20161117	11/17/16	ND	ND	NA	NA	NA	NA	0.002 J	ND	NA	NA	NA	ND	ND	0.014 J	ND	ND	ND	0.011 J	ND	0.008 J	NA	NA	NA	NA	
		Sentry Well	CSW-1D	CSW-1D-06182014	06/18/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
				CSW-1D-06262014	06/26/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
CSW-1D-07012014	07/01/14			NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
CSW-1D-07102014	07/10/14			NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.003 J	ND	ND	ND	ND	ND	NA	
CSW-1D_07232014	07/23/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
CSW-1D_08052014	08/05/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
CSW-1D_08212014	08/21/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
CSW-1D_09042014	09/04/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
CSW-1D_09172014	09/17/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
DUP1_09172014	09/17/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
CSW-1S	CSW-1S	CSW-1S-06172014	06/17/14	NA	NA	NA	NA	NA	ND	0.003 J	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.007 J	ND	0.006 J	ND	ND	ND	NA		
		CSW-1S-06262014	06/26/14	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
		CSW-1S-07012014	07/01/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		

Table 1
Summary of PFC Analytical Results
Public Water Supply Monitoring Program
Former Pease Air Force Base, New Hampshire

Well Type	Sample Location	Sample ID	Collection Date	USEPA Health Advisory (HA):																									
				6:2 Fluorotelomer sulfonate (6:2 FTS)	8:2 Fluorotelomer sulfonate (8:2 FTS)	N-Ethyl perfluorooctane sulfonamide (EFOSA)	N-Ethyl perfluorooctane sulfonamideethanol (EFOSE)	N-Methyl Perfluorooctane Sulfonamide (MEFOA)	N-Methyl Perfluorooctane Sulfonamideethanol (MEFOSE)	Perfluorobutanesulfonic acid (PFBS)	Perfluorobutanoic acid (PFBA)	Perfluorodecane sulfonate (PFDS)	Perfluorodecanoic acid (PFDA)	Perfluorododecanoic acid (PFDoA)	Perfluorooheptane sulfonate (PFHpS)	Perfluorooheptanoic acid (PFHpA)	Perfluorohexanesulfonic acid (PFHS)	Perfluorohexanoic acid (PFHA)	Perfluorononanoic acid (PFNA)	Perfluorooctane sulfonamide (PFOSA)	Perfluorooctanesulfonic acid (PFOS)	Perfluorooctanoic acid (PFOA)	Perfluoropentanoic acid (PFPeA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorotridecanoic acid (PFTriDA)	Perfluoroundecanoic acid (PFUnA)	PFOS:PFOA		
Sentry Well	HMW-15	HMW-15_11302015	11/30/15	ND	ND	ND	ND	ND	ND	0.011 J	ND	ND	ND	ND	0.008 J	0.025	0.011 J	ND	ND	0.070	0.070	-	-	-	-	-	-	0.070	
		HMW-15-12162015	12/16/15	ND	ND	ND	ND	ND	ND	ND	0.009 J	ND	ND	ND	ND	0.006 J	0.021	0.007 J	ND	ND	0.041	0.011 J	0.012 J	ND	ND	ND	ND	0.052	
		HMW-15_01062016	01/06/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008 J	0.023 B	0.009 J	ND	ND	0.046	0.011 J	0.009 J	ND	ND	ND	ND	0.057	
		DUP_01202016	01/20/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.008 J	0.018 J	0.006 J	ND	ND	0.038 B	0.009 J	0.008 J	ND	ND	ND	ND	0.047	
		HMW-15_01202016	01/20/16	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	0.007 J	0.020	0.005 J	ND	ND	0.041 B	0.010 J	0.009 J	ND	0.004 J	ND	ND	0.051	
		HMW-15_02022016	02/02/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015 B	0.012 B	ND	ND	0.027	0.008 J	0.007 J	ND	ND	ND	ND	0.035	
		HMW-15_0301201116	03/01/16	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.026	ND	ND	ND	0.033	0.015 J	ND	ND	ND	ND	ND	0.048	
		DUP_03152016	03/15/16	ND	ND	ND	ND	ND	ND	ND	0.008 J	ND	ND	ND	ND	0.006 J	0.018 B	0.006 J	ND	ND	0.028 B	0.010 J	0.011 J	ND	ND	ND	ND	0.038	
		HMW-15_03152016	03/15/16	ND	ND	ND	ND	ND	ND	ND	0.009 J	ND	ND	ND	ND	0.006 J	0.017 B	0.006 J	ND	ND	0.027 B	0.010 J	0.012 J	ND	ND	ND	ND	0.037	
		HMW-15_03292016	03/29/16	ND	ND	ND	ND	ND	ND	ND	0.005 J	0.008 J	ND	ND	ND	ND	0.016 Q	ND	ND	ND	0.027	0.006 J	0.010 J	ND	ND	ND	ND	0.033	
		DUP-04132016	04/13/16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	0.006 J	0.021 B	0.010 B	ND	ND	0.035 B	0.009 J	ND	NA	NA	NA	0.044	
		HMW-15-04132016	04/13/16	ND	ND	NA	NA	NA	NA	NA	0.007 J	ND	NA	NA	NA	ND	0.007 J	0.021 B	0.010 B	ND	ND	0.033 B	0.008 J	ND	NA	NA	NA	0.041	
		HMW-15-GW-20160523	05/23/16	ND	ND	NA	NA	NA	NA	NA	0.004 J	ND	NA	NA	NA	ND	ND	0.025	0.007 J	ND	ND	0.031	0.008 J	0.008 J	NA	NA	NA	0.039	
		HMW-15-GW_20160623	06/23/16	ND	ND	NA	NA	NA	NA	NA	0.004 J	0.009 J	NA	NA	NA	ND	ND	0.031	0.011 J	ND	ND	0.034	0.009 J	0.010 J	NA	NA	NA	0.043	
		HMW-15-GW_20160720	07/20/16	ND	ND	NA	NA	NA	NA	NA	ND	ND	NA	NA	NA	ND	ND	0.036	0.012 J	ND	ND	0.044	0.010 J	0.014 J	NA	NA	NA	0.054	
		DUP01-GW_20160803	08/03/16	ND	ND	NA	NA	NA	NA	NA	0.005 J	0.008 J	NA	NA	NA	ND	0.007 J	0.040	0.013 J	ND	ND	0.041	0.014 J	0.015 J	NA	NA	NA	0.055	
		HMW-15-GW_20160803	08/03/16	ND	ND	NA	NA	NA	NA	NA	0.005 J	0.007 J	NA	NA	NA	ND	0.007 J	0.041	0.013 J	ND	ND	0.040	0.015 J	0.014 J	NA	NA	NA	0.055	
		HMW-15-GW_20160913	09/13/16	ND	ND	NA	NA	NA	NA	NA	0.004 B	0.009 J	NA	NA	NA	ND	0.007 J	0.036 B	0.012 J	ND	ND	0.037 B	0.011 J	0.013 B	NA	NA	NA	0.048	
		HMW-15-GW_20161114	11/14/16	ND	ND	NA	NA	NA	NA	NA	0.003 J	0.009 J	NA	NA	NA	ND	0.013 J	0.068	0.026	ND	ND	0.049	0.019 J	0.021	NA	NA	NA	0.068	
		SMW-A	SMW-A	SMW-A-06182014	06/18/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	NA
SMW-A-06262014	06/26/14			NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	
SMW-A-07012014	07/01/14			NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.022	ND	ND	ND	ND	ND	ND	NA	
SMW-A-07092014	07/09/14			NA	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.020 J	ND	ND	ND	ND	ND	ND	NA	
DUP1_07242014	07/24/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	0.029	ND	ND	ND	ND	ND	ND	NA
SMW-A_07242014	07/24/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.003 J	ND	ND	ND	ND	0.031	ND	ND	ND	ND	ND	ND	NA
SMW-A_08052014	08/05/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	NA	
SMW-A_08212014	08/21/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	NA	
SMW-A_09032014	09/03/14			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.004 J	ND	ND	ND	ND	ND	ND	NA	
SMW-A_09162014	09/16/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.010 J	ND	ND	ND	ND	0.029	ND	ND	ND	ND	ND	ND	NA		

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PSW-1	PSW-1-07082014	07/08/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	0.070	0.070	-	-	-	-	-	-	0.070	
	PSW-1_07232014	07/23/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	DUP2_08062014	08/06/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	PSW-1_08062014	08/06/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	PSW-1_08202014	08/20/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	PSW-1_09032014	09/03/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PSW-1_09172014	09/17/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	DUP_12112014	12/11/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PSW-1_12112014	12/11/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PSW-1_06162015	06/16/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	PSW-1	PSW-1_09092015	09/09/15	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_12022015	12/02/15	ND	ND	ND	ND	ND	ND	0.007 J	ND	ND	ND	ND	ND	ND	ND	0.006 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
		PSW-1_03292016	03/29/16	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	ND	0.005 B	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-1-GW_20160527		05/27/16	ND	ND	NA	NA	NA	NA	0.006 J	ND	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	ND	
PSW-1-GW_20160803		08/03/16	ND	ND	NA	NA	NA	NA	0.005 J	ND	NA	NA	NA	NA	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	NA	NA	NA	NA	ND	
PSW-1-GW_20161114		11/14/16	ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	ND	ND	0.006 J	0.005 J	ND	ND	ND	ND	ND	NA	NA	NA	NA	ND	
PSW-2-06182014		06/18/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PSW-2-06262014		06/26/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PSW-2-07012014		07/01/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PSW-2-07082014		07/08/14	NA	NA	NA	NA	NA	NA	ND	ND	ND	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PSW-2_07232014		07/23/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.007 J	ND	ND	ND
PSW-2_08062014		08/06/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
DUP2_08212014		08/21/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
PSW-2_08212014	08/21/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PSW-2_09032014	09/03/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
PSW-2_09172014	09/17/14	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

Notes:
 Grey text indicates the parameter was not analyzed or not detected.
 All concentrations in µg/L - micrograms per liter
 All values in micrograms per liter
 D - duplicate sample
 J - The result is an estimated value.
 B - Detected in Blank.
 Q - The analyte is both B qualified because of blank detection and J qualified because of an additional QC issue.

USEPA - Environmental Protection Agency
 NA - Not Analyzed or Not Applicable
 µg/L - micrograms per liter
 ND - Not detected
 HA - Health Advisory screening value (EPA 2016)
 - - No HA available